

Application No. 10/629,254  
Amendment "A" dated April 4, 2006  
Reply to Office Action mailed July 29, 2003

### **AMENDMENTS TO THE SPECIFICATION**

In paragraph 045, please correct the typographical error as noted by the change in the following marked-up version of the paragraph:

[045] In some embodiments of the invention, there may be a need to provide custom views that are different than the logical views discussed previously. Namely, the logical views discussed previously have a similar layout on all replicas such that synchronization efficiency is maximized. However, there may be cases where a replica is added to the topology where the replica was not designed with the logical views and cannot be updated to include them. Nonetheless, embodiments of the invention contemplate being compatible with these custom replicas. Referring now to Figure 4, one way of accommodating these custom replicas is shown. Figure 4 generally shows a system that maps the versions in column 310 assigned in the synchronization layer (such as layer 128 shown in Figure 1) and custom change enumerations in column 410 generally assigned by the custom replicas to a custom view 404. Synchronization can then occur as described above with the additional act of sending and receiving the items through the custom view 404. For example, when an item is sent from a replica to a custom replica, the item can be assigned the appropriate custom change enumeration prior to sending.